### **PRIO PHARMA & TEMP Temperature Controlled Container Lineup**

# Active Container

## **Electric type**

Maintaining inner temperature with air-conditioning system



### **Dry-Ice type**

Maintaining inner temperature with circulation fan

ANA Cargo



\*The inside temperature of container will be maintained  $\pm 3^{\circ}$ C when the ambient temperature is more than 5°C and less than 25°C higher than the container set temperature. If the difference between the container set temperature and the outside temperature is larger than the said range, the temperature may deviate from the desired range.

# Passive Container

Maintaining inner temperature with Phase Change Material (PCM) and/or Vacuum Insulation Panels (VIPs)

<- 3 0°	С	-25 ~ ·	-15°C	2 ~ 8	°C	15 ~ 25	5°C	-80 ~ -20°C	;	2 ~ 8°C		1	.5 ~ 25°C	
<-60℃ -40 × -20℃ -30 × -20℃   VCIC VCIC   VCIC VCIC   VCIC VCIC   VCIC VCIC   VCIC VCIC   VCIC VCIC   VCIC VCIC							SKY	SKY			SKY			
							· · · · · · · · · · · · · · · · · · ·					in provide the second s		2 x. 30-
<b>Type</b> TWINx XLx USx	<- <b>60°C</b> 875kg 715kg 630kg	<b>-40 ~ -20℃</b> 935kg 820kg 670kg	<b>-30 ~ -20℃</b> 960kg 840kg 680kg	- <b>25 ~ -15℃</b> 905kg 740kg 640kg	2 ~ 8℃ 800kg 660kg 575kg	<b>15 ~ 25℃</b> 800kg 660kg 575kg		1500DF	1500X Model COL	1500C	2500C	1500X Model CRT	1500CRT	2500CRT
EUROx	500kg	530kg	540kg	510kg	440kg	440kg		(470kg)	(379kg)	(497kg)	(650kg)	(379kg)	(497kg)	(650kg)

\*The available airports and lease conditions of each container differs. For details, please kindly contact our Sales in charge. \*The weight specified in the chart is the container's tare weight.

## ANA Cargo

## **Temperature Controlled Container Lineup**

Category		Company	Туре	Temperature Range	Effective Duration Time * 1	Internal Dimension (cm)	External Dimension (cm)	ANA Leasing (Lease Period)	Forwarder Leasing
Active Container	Electric Type (e-type)	Envirotainer	RKNe1 RAPe2	0~+25 °C	MAX100 Hours	134.0 x 131.9 x 131.5 246.5 x 205.5 x 126.0	200.0 x 153.0 x 162.0 317.5 x 223.5 x 162.6		YES
			Releye RLP Releye RAP	+5~+20 °C	MAX170 Hours	247.5 x 135.4 x 132.0 246.6 x 205.5 x 132.0	317.5 x 153.4 x 162.6 317.5 x 223.5 x 162.4	(4 days,6days,16 days)	
		CSafe	RKN		MAX130 Hours	121.9 x 127.3 x 127.7	200.7 x 153.4 x 162.6	YES	YES
			RAP	+4~+25℃	MAX120 Hours	247.7 x 208.3 x 129.5	317.5 x 223.5 x 162.6	(4 days, 6 days, 9 days, 16 days)	
		DoKaSch	RKN	+2~+30°C	MAX 70 Hours	125.0 x 122.0 x 123.0	200.7 x 153.4 x 162.6	YES	YES
			RAP		MAX120 Hours	246.0 x 202.3 x 132.0	317.5 x 223.5 x 161.5	(5 days, 11 days, 18 days,)	
	Dry-Ice Type (t-type)	ANA	RKN RAP	-5℃ or +5℃	MAX 72 Hours	138.2 x 132.8 x 136.0 253.5 x 197.0 x 142.0	200.0 x 153.0 x 163.0 318.0 x 223.0 x 163.0	YES (6 days)	NO
		Envirotainer	RKNt2		MAX 72 Hours	141.5 x 135.5 x 136.0	200.0 x 153.5 x 162.0	YES (6 days,10 days,16 days)	NO
			RAPt2	-20~+20 °C		253.5 x 206.5 x 142.0	317.0 x 223.0 x 162.0		
Passive Container			TWINS	-25~-15℃ or		211.0 x 125.0 x 122.0	238.0 x 149.0 x 158.0		YES
		va-Q-tec	XLx	+2~8℃ or +15~+25℃ or		164.0 x 125.0 x 122.0	189.0 x 149.0 x 158.0	YES (7 days, 11 days)	
			USx	-30~-20℃ or -40~-20℃ or	MAX120 Hours	120.0 x 125.0 x 117.0	143.0 x 149.0 x 158.0		
			EUROx	-40~-20℃ or -60℃ Lower		120.0 x 85.0 x 117.0	142.0 x 109.0 x 158.0		
		SkyCell	1500x CRT		MAX270 Hours 123.5 x 103.5 x 130.0 145.6 x 117.0 x 160.0				
			1500 CRT	+15~+25℃	MAX205 Hours	123.5 x 103.5 x 122.0	153.0 x 132.0 x 160.0	NO * 2	YES
			2500 CRT			165.0 x 124.0 x 122.0	194.3 x 152.2 x 160.0		
			1500x COL		MAX270 Hours	123.5 x 103.5 x 130.0	145.6 x 117.0 x 160.0		
			1500 C	+2~+8 ℃		123.5 x 103.5 x 122.0	153.0 x 132.0 x 160.0		
			2500 C		MAX205 Hours	165.0 x 124.0 x 122.0	194.3 x 152.2 x 160.0		
			1500 DF	-20~-80℃		123.5 x 84.5 x 112.4	153.0 x 132.0 x 160.0		

\*1 :Effective duration time is a rough estimate and may vary depending on the ambient temperature and the amount of dry ice, etc.

\*2 :For ANA leasing, please kindly contact our Sales representatives for more details.

#### **Container Loading Restrictions**

Container Company	Loading Restrictions
Envirotainer	·None
CSafe	Perishables   For foods other than perishables (processed foods, etc.), please kindly contact our Sales representatives.   Dangerous Goods (Including Excepted Quantity)   All Class 1 ; Class 2.1 & 2.3 ; All Class 3; All Class 5 ; All Class 8
DoKaSch	Cargo emitting odor
va-Q-tec	•Perishables For foods other than perishables (processed foods, etc.), please kindly contact our Sales representatives.
SkyCell	•Foods and perishables •For Dangerous Goods, please kindly contact our Sales representatives.

#### Terms & Conditions in case of Fowarder Leasing

	Terms & Conditions
Outline	The containers arranged/leased by the forwarder on its own shall also be applicable for the ANA's PRIO PHARMA and PRIO TEMP service.
Outline	% For those containers directly arranged by shippers are also accepted as the Forwarder Leasing.
Acceptance Conditions	Only the containers leased by the forwarders who have signed the ANA's form ("RELEASE & INDEMNIFICATION AGREEMENT") in advance are acceptable.
	×For the details, please kindly contact our Sales representatives.
Detumine of Containour	The container is to be returned under the forwarder's responsibility.
Returning of Containers	Please note that the container shall not be returned to ANA's warehouse. When the container is brought to the ANA's warehouse, we will not accept them.